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I hereby certify that this Peece Synaminital is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEU address above, or heing facsamile transmitted to the USPTO (571) 273-2885, on the date indicated below. 5775 MOREHOUSE DR. SAN DIEGO, CA 92121 (Chronolitee's mone) «Signatoreal (Des APPLICATION NO. PILENG DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/810,442 03/26/2004 John W. Ketcherm 000252C1 8969 TITLE OF INVENTION: METHOD AND SYSTEM FOR INCREASED BANDWIDTH EFFICIENCY IN MULTIPLE INPUT - MULTIPLE OUTPUT CHANNELS APPEN, TYPE SMALL ENTITY ISSUE PEE DUE PUBLICATION PEE DUE PREV. PAID ISSUE FEE TOTAL PERS) DUE DATEDUE nonprovisional NO \$1510 so \$1510 \$1510 12/28/2010 EXAMINER ART UNIT CLASS-SUBCLASS CORRIELUS, JEAN B 2633 375-130000 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list 1 Rupit Patel (1) the names of up to 3 registered patent attorneys ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, afternatively, (2) the name of a single firm (having as a member a 2 Mary A. Fales Tree Address" indication (or "Fee Address" Indication form FFO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is Number is required. listed, no name will be printed. 3 ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NORE: Unless an assignce is identified below, no assignce data will appear on the patent. If an assignce is identified below, the document has been filled for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filling an assignment. (A) NAME OF ASSIGNEE. (B) RESIDENCE: (CITY and STATE OR COUNTRY) QUALCOMM Incorporated San Diego, California, US Please check the appropriate assignee category or categories (will not be printed on the patent): 🚨 Individual 🙎 Corporation or other private group entity 🚨 Government 4a. The following fee(s) are submitted: ib. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) S Issue Fee A check is enclosed. 2 Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. Advance Order - # of Copies The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 270026 (enclose an extra copy of this form). 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent: or the assignee or other party in interest as shown by the records of the United States Parent and Trademark Office. Authorized Signature Shyam K Date December 21, 2010 Parekh, Req. No. 52767 Typed or printed name for Make A. Fales Registration No. 63491

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